

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/617 278

CLAIMS AS FILED - PART I

(Column 1)	(Column 2)
TOTAL CLAIMS	
FOR	NUMBER FILED
TOTAL CHARGEABLE CLAIMS	minus 20 = *
INDEPENDENT CLAIMS	minus 3 = *
MULTIPLE DEPENDENT CLAIM PRESENT	<input type="checkbox"/>

* If the difference in column 1 is less than zero, enter "0" in column 2

63/20/63^b CLAIMS AS AMENDED - PART II

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	* 23	Minus	** 23 = —
Independent	* 4	Minus	*** 3 = 1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

SMALL ENTITY TYPE	OTHER THAN SMALL ENTITY
RATE	FEES
BASIC FEE	150.00
X\$ 25=	
X100=	
+180=	
TOTAL	OR TOTAL

SMALL ENTITY	OTHER THAN SMALL ENTITY
RATE	ADDITIONAL FEE
X\$ 25=	
X100=	
+180=	
TOTAL ADDIT. FEE	OR TOTAL 200

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	* —	Minus	** =
Independent	* —	Minus	*** =
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

RATE	ADDITIONAL FEE
X\$ 25=	
X100=	
+180=	
TOTAL ADDIT. FEE	OR TOTAL 200

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	* —	Minus	** =
Independent	* —	Minus	*** =
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

RATE	ADDITIONAL FEE
X\$ 25=	
X100=	
+180=	

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MAR 28 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Stephen Varghese Samuel

Serial No: 10/617,278 Group Art Unit: 3661

Filed: 07/10/2003 Examiner: Tran, Dalena

Title: METHOD AND SYSTEM FOR CORRECTING SENSOR OFFSETS

Docket No.: 202-1092 (FGT 1690 PA)

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being transmitted by facsimile to (703) 872-9306 (Centralized Facsimile Number).

Donna Kraft
Signature

Date: 3-28-2005

Donna Kraft

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. § 1.111

Applicant submits this Amendment in response to the Office Action dated December 28, 2004. This response is timely because it is being filed within the three (3) month time period set for a response. Please enter the following amendments and remarks:

1

(10/617,278)

PAGE 2/11 * RCVD AT 3/28/2005 11:22:20 AM [Eastern Standard Time] * SVR4USPTO-EFXRF-10 * DVIS:8729306 * CSID:248 2239522 * DURATION (mm:ss):03:04

04/01/2005 NNIC01.S 00000003 061510 10617278
01 FC:1201 200.00 DA

Claims 7 and 17-18 depend from claim 1, and, as discussed above, claim 1 has been amended to include that when the vehicle moves prior to completion of power-up, the system averages a maximum and a minimum of offset values acquired during vehicle operation and uses the average as the first offset correction signal. This is not taught or suggested by Madau et al. or Schiffmann et al. Therefore, because the prior art either alone or in combination do not teach or suggest all the elements of the claims, claims 7, and 17-18 are believed to be allowable.

Claims 14, and 16, are rejected under 35 U.S.C. §103(a) as being unpatentable over Madau et al., in view of Schiffmann et al., and Winner et al. These claims, however, also depend from the amended claim 1 and are therefore also believed to be allowable.

Conclusions:

In view of the aforementioned remarks, it is respectfully submitted that all pending claims are in a condition for allowance. A notice of allowability is therefore respectfully solicited. Please charge any fees required in the filing of this amendment to Deposit Account 06-1510. Should the Examiner have any further questions or comments please contact the undersigned.

Respectfully submitted,

By: _____

Justin H. Purcell
Reg. No. 53,493
28333 Telegraph Road
Suite 250
Southfield, MI 48034
(248) 223-9500

Dated: March 28, 2005